

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the instant application.

Listing of Claims:

Claims 1-170 (Cancelled)

171. (New) A cosmetic composition comprising bioactive glass and a substantially anhydrous cosmetic formulation, wherein said bioactive glass comprises from about 30% to about 96% silicon dioxide (SiO_2), from about 4% to about 46% calcium oxide (CaO), from about 1% to about 15% phosphorus oxide (P_2O_5) and up to about 35% sodium oxide (Na_2O), all by weight of said bioactive glass, with the proviso that said bioactive glass does not comprise ions of silver, copper or zinc, wherein said bioactive glass comprises from about 0.05% to about 30% by weight of said cosmetic composition, wherein said cosmetic formulation is selected from the group consisting of lip products, face powder products, hair care products, deodorant products and soap products, and wherein said composition does not result in a significant skin sensitivity response when applied.

172. (New) The composition of claim 171, wherein the bioactive glass is melt-derived.

173. (New) The composition of claim 171, wherein the bioactive glass is sol-gel derived.

174. (New) The composition of claim 171, wherein the substantially anhydrous cosmetic formulation comprises vitamin E and paraben.

175. (New) The composition of claim 171, wherein the substantially anhydrous cosmetic formulation comprises talc.

176. (New) The composition of claim 171, wherein the substantially anhydrous cosmetic formulation comprises jojoba glaze.

177. (New) The composition of claim 171, wherein the substantially anhydrous cosmetic formulation comprises glycerin and an emulsifier.

178. (New) The composition of claim 171, wherein the substantially anhydrous cosmetic formulation comprises jojoba glaze and talc.

179. (New) The composition of claim 171 comprising Red 7 Ca Lake, Red 6 Ba Lake, Red 33 Al Lake, castor oil, carnauba wax, candellila wax, ozokerite wax, microcrystalline wax, jojoba oil, vitamin E, methyl paraben, propyl paraben, and 45s bioactive glass.

180. (New) The composition of claim 179 further comprising 58s bioactive glass.

181. (New) The composition of claim 171 comprising jojoba glaze and bioactive glass, wherein the bioactive glass has an average particle size less than about 5 microns.

182. (New) The composition of claim 171, further comprising glycerin and a polymeric emulsifier, wherein the bioactive glass has an average particle size less than about 5 microns.

183. (New) The composition of claim 171, wherein the substantially anhydrous cosmetic formulation comprises jojoba glaze, brown iron oxide, titanium dioxide, talc, and wherein the bioactive glass is sol-gel derived.

184. (New) The composition of claim 171, wherein the substantially anhydrous cosmetic formulation comprises jojoba oil, glyceryl polymethacrylate clathrate and pigment.

185. (New) The composition of claim 171, wherein the substantially anhydrous cosmetic formulation comprises emulsifying wax, mineral oil, glycerin, conditioner, citric acid, colorant and fragrance.

186. (New) A method of making a cosmetic composition comprising combining bioactive glass with a substantially anhydrous cosmetic formulation, wherein said bioactive glass comprises from about 30% to about 96% silicon dioxide (SiO₂), from about 4% to about 46%

calcium oxide (CaO), from about 1% to about 15% phosphorus oxide (P₂O₅) and up to about 35% sodium oxide (Na₂O), all by weight of said bioactive glass, with the proviso that said bioactive glass does not comprise ions of silver, copper or zinc, wherein said bioactive glass comprises from about 0.05% to about 30% by weight of said cosmetic composition, wherein said cosmetic formulation is selected from the group consisting of lip products, face powder products, hair care products, deodorant products and soap products, and wherein said composition does not result in a significant skin sensitivity response when applied.

187. (New) The method of claim 186, wherein the bioactive glass is melt-derived.

188. (New) The method of claim 186, wherein the bioactive glass is sol-gel derived.

189. (New) The method of claim 186, wherein the substantially anhydrous cosmetic formulation comprises vitamin E and paraben.

190. (New) The method of claim 186, wherein the substantially anhydrous cosmetic formulation comprises talc.

191. (New) The method of claim 186, wherein the substantially anhydrous cosmetic formulation comprises jojoba glaze.

192. (New) The method of claim 186, wherein the substantially anhydrous cosmetic formulation comprises glycerin and an emulsifier.

193. (New) The method of claim 186, wherein the substantially anhydrous cosmetic formulation comprises jojoba glaze and talc.

194. (New) The method of claim 186, comprising Red 7 Ca Lake, Red 6 Ba Lake, Red 33 Al Lake, castor oil, carnauba wax, candellila wax, ozokerite wax, microcrystalline wax, jojoba oil, vitamin E, methyl paraben, propyl paraben, and 45s bioactive glass.

195. (New) The method of claim 194, further comprising 58s bioactive glass.

196. (New) The method of claim 186 comprising jojoba glaze and bioactive glass, wherein the bioactive glass has an average particle size less than about 5 microns.

197. (New) The method of claim 186, further comprising glycerin and a polymeric emulsifier, wherein the bioactive glass has an average particle size less than about 5 microns.

198. (New) The method of claim 186, wherein the substantially anhydrous cosmetic formulation comprises jojoba glaze, brown iron oxide, titanium dioxide, talc, and wherein the bioactive glass is sol-gel derived.

199. (New) The method of claim 186, wherein the substantially anhydrous cosmetic formulation comprises jojoba oil, glyceryl polymethacrylate clathrate and pigment.

200. (New) The method of claim 186, wherein the substantially anhydrous cosmetic formulation comprises emulsifying wax, mineral oil, glycerin, conditioner, citric acid, colorant and fragrance.